HAMILTON, BROOK, SMITH & REPNOLDS, P.C.

UTILITY	
PATENT APPLIC	CATION
TRANSMITT	AL

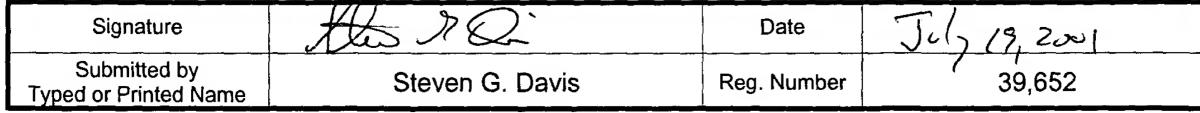
(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No.	3033.100001
First Named Inventor or Application Identifier	Darrell H. Carney
Express Mail Label No.	EL551755772US

Title o	f
Inventic	n

STIMULATION OF BONE GROWTH WITH THROMBIN PEPTIDE DERIVATES

6	APPLICATION ELEMENTS MREP chapter 600 concerning utility patent application contents	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231			
See	MPEP chapter 600 concerning utility patent application contents.	Washington, D.C. 20231			
1. [>	(Submit an original, and a duplicate for fee processing)	6. [] Microfiche Computer Program (Appendix)			
2. [>	Specification [Total Pages 27] (preferred arrangement set forth below)	7. [X] Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)			
	- Descriptive title of the invention Cross References to Related Applications	a. [X] Computer Readable Copy			
	 Cross References to Related Applications Statement Regarding Fed sponsored R & D Reference to microfiche Appendix 	b. [X] Paper Copy (identical to computer copy) 2 Pages			
,	Background of the InventionSummary of the Invention	c. [X] Statement verifying identity of above copies			
	- Brief Description of the Drawings	ACCOMPANYING APPLICATION PARTS			
	Detailed DescriptionClaim(s)				
	- Abstract of the Disclosure	8. [X] Assignment Papers (cover sheet & documents) V [X] Assignee -			
3. [Drawing(s) (35 U.S.C. 113) Total Sheets [] [] Formal [] Informal	The Board of Regents, The University of Texas System			
	[] Fig. of the Drawings for Publication []	9. [] 37 C.F.R. 3.73(b) Statement [] Power of Attorney (when there is an assignee)			
4. [X	[6] Oath or Declaration/POA Total Pages [6]	10. [] English Translation Document (if applicable)			
	a. [X] Newly executed (original or copy)	11. [] Information Disclosure [] Copies of IDS Statement (IDS)/PTO-1449 Citations			
	b. [] Copy from a prior application (37 C.F.R. 1.63(d)) (for continuation/divisional with Box 18 completed) [NOTE Box 5 below]	12. [] Preliminary Amendment			
	i. [] <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting	13. [X] Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
	inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).	14. [] Small Entity [] Statement filed in prior application, status still proper and desired			
5. [d) 15. [] Certified Copy of Priority Document(s)			
	The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is	(if foreign priority is claimed) 16. [] Nonpublication Request (check parent application)			
	considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.	17. [] Other:			
.		<u> </u>			
18.	If a CONTINUING APPLICATION, check appropriate be				
		uation-in-part (CIP) of prior application No.:			
	Prior application information: Examiner:	Group Art Unit:			
	Carolyn S. Elmore	ONDENCE ADDRESS			
NAM	HAMILTON, BROOK, SMITH & REYNOLDS, P.C.				
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Attorney Docket Number	3033.1002-001	
Application Number		
First Named Inventor	Darrell H. Carney	

©LAIM CALCULATION (includes any preliminary amendment)

FEE TRANSMITTAL FOR

N PATENT APPLICATIONS

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) C	ALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c) or (j))	37 - 20* =	17	x \$18=	\$	306
	INDEPENDENT CLAIMS (37 CFR 1.16(b) or (i))	5 - 3** =	2	x \$80 =	\$	160
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) + \$ 270 =				\$	
				BASIC FEE (37 CFR 1.16(a) or (h))	\$	710
	Total of above Calculations =				\$	1176
100 mg	Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27, 1.28) =			\$		
	TOTAL =			\$	1176	
	Surcharge - Late Filing of Declaration or Filing Fees (37 C.F.R. 1.16(e)) =			\$		
	Petition for Extension of Time Fee (37 C.F.R. 1.17) =			\$		
	Assignment Recordation Fee = (only when filed with application)			\$	40	
	* Reissue claims in excess of 20 and over original patent ** Reissue independent claims over original patent TOTAL =			\$	1216	

1.	Small	entity	status:
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- a. [] A small entity statement is enclosed.
- b. [] A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.
- c. [] Is no longer claimed.
- [X] A general authorization is hereby granted to charge deposit account number 08-0380 for any fees required under 37 CFR 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.
- 3. [X] A check is enclosed for \$1216. [] Please charge \$[] to Deposit Account No. 08-0380.
- 4. [] Other: _____

Signature	the hai	Date	July 19, 2001
Submitted by Typed or Printed Name	Steven G. Davis	Reg. Number	39,652